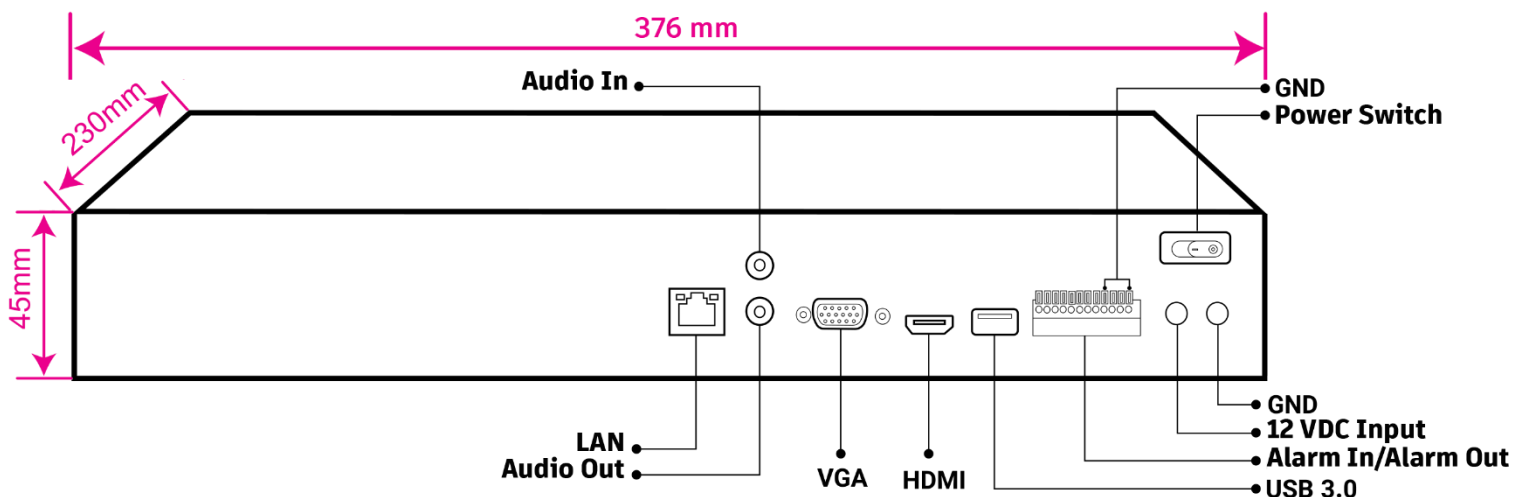


GRIFFIN GF-NVR61008S/PRE Network Video Recorder



- IP Channel Input: 8CH x 4K@30Fps
- Main stream: up to 8MP Supported
- Video Compression: H.264 / H.264+ / H.265 / H.265+, Smart Event Codec
- HDMI Output: 1CH x 4K (3840 × 2160)
- VGA Output: 1CH x Full HD (1920 × 1080)
- Ethernet: 1 x Gigabit Lan Port
- HDD: 2 pcs SATA (unlimited)
- Group HDD: Yes - Raid Support: Mirror
- Bandwidth: Input 80 Mbps + Output 80 Mbps
- Sync Playback: 8CH x 4K@30fps Resolution
- USB Interface: 1 x USB 2.0 & 1 x USB 3.0 Interfaces
- Alarm Interface: 8CH Input & 1CH Output
- Full Function Smart: Line Crossing, Area Intrusion, Face Detection, Audio Exception Detection, Unattended Objects, Object Missing, Region Entrance, Region Exiting, Fast Moving, Loitering Detection, People Gathering Detection, Parking Detection, Blurred Detection, Scene Change Detection, People Counting, Video Shelter, Motion Detection, Human Detection, Car Shape Detection



CPU & Capabilities	CPU	HiSilicon 3536C (Dual Core)
	IP Channel Input	8CH x 4K@30Fps (Up to 8MP Supported)
Video & Audio	HDMI Output	1CH x 4K (3840 x 2160)
	VGA Output	1CH x Full HD (1920 x 1080)
	Audio Input/ Output	1CH Input, 1CH Output
Recording	Video Compression	H.264 / H.264+ / H.265 / H.265+, Smart Event Codec
	Audio Compression	G.711A, G.711U
	Video Resolution	8MP, 5MP, 4MP, 3MP, 1080P, 720P, VGA, 4CIF, DCIF, 2CIF, CIF, QCIF
	Input Bandwidth	80 Mbps
	Record Mode	Manual, Schedule, Alarm, Event, Smart Event
	Pre & Post Record	Pre 1~30 sec, Post 10~300 sec
Playback & Backup	Sync Playback	8CH Sync Playback(Up to 4K@30fps)
	Search Mode	Time & Date, Motion, Alarm Input, All Smart Function
	Playback Mode	Normal, Time Division, Label, Event, Picture Playback, Smart Playback, ANR Support
	Backup Mode	USB Device, Network, Internal SATA Burner
Network & Monitoring	Protocols	HTTps, HTTP, TCP/IP V4-V6, ICMP, RTSP, RTCP, UDP, NTP, DHCP, DDNS, FTP, SNMP-V1-V2-V3, UPNP, P2P, NAT, Multi Cast
	Compatibility	Onvif Ver2.6, Profile S, CGI, SDK, API
	Output Bandwidth	80 Mbps
	User	32 Users
	Streaming Method	Unicast, Multicast
	Web Viewer	Internet Explorer
	Software	Unlimited CMS/VMS 128CH Per Monitor
	Smart Device	IOS, Android Phone & Tablet
Hard Disk	HDD	2 Sata HDD
	Capacity	Unlimited capacity for Each HDD
	Raid Support	Mirror
	Group HDD	Yes
External Interface	Network	1 x RJ45(10/100/1000mpbs)+LED Indicator
	WiFi / 4G Dongle	Supported
	USB Interface	Front panel: 1 x USB 2.0 / Rear panel: 1 x USB 3.0
	eSATA	N/A
	Alarm In / Alarm Out	8 / 1
	Controller	N/A
Smart Function	Intelligent Function	Line Crossing, Area Intrusion, Face Detection, Audio Exception Detection, Unattended Objects, Object Missing, Region Entrance, Region Exiting, Fast Moving, Loitering Detection, People Gathering Detection, Parking Detection, Blurred Detection, Scene Change Detection, People Counting, Video Shelter, Motion Detection, Human Detection, Car Shape Detection
General	Power Supply	DC12V, 4A
	Power Consumption	≤10W Without Hard Disk
	Working Environment	-20°C ~ +65°C / 10% ~ 90% RH (Non condensing)
	Rackmount	Yes - 1 Unit
	Dimension (W×D×H)	376*230*45mm
	Weight/g	2.2 kg Without HDD
	MTBF	100K hrs min. MIL-HDBK-217F (25°)